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	/ PTO-	1390	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 159-101									
				R TO THE UNITED STATES	U.S. APPLICATION NO. (III Known see 37%) F.A. 1.5)									
	æ.			CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C. 371	Unknown									
INTE		IONAL A	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	·		004/015576	14 October 2004	14 October 2003									
TITL		IIVEN	TION:											
APPLICANT(S) FOR DO/EO/US														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
``														
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2. 3.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(ft)). The submission must include												
J.	23	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The U.S. has been elected (Article 31).												
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a. Seq	is attached hereto in Japanese (94 pages specification, claims & abstract (70 claims), 24 sheets drawings, 5 pages equence Listing).												
	b. 🛛 has been communicated by the International Bureau.													
<u> </u>	C.	e. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		An En	glish language transla	ation of the International Application as filed	(35 U.S.C. 371(c)(3))									
	a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation).													
	b.	□ r	nas been previously s	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amen	dments to the claims	of the International Application under PCT A	rticle 19 (35 U.S.C. 371(c)(3)									
	a.	are attached hereto (required only if not communicated by the International Bureau).												
	b.	□ r	have been communicated by the International Bureau.											
	C.	□ r	have not been made; however, the time limit for making such amendments has NOT expired.											
}	d.	have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	(10)	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. ,/Forr	☐ [n PCT/F	Declaration was subm	itted to the International Bureau during Inter T/IB/371 and first page of printed publication	national Phase (see copies of Declaration (page nacknowledging receipt thereof attached).									
10.	.C. 37	An En (1(c)(5)	glish language transla	ation of the annexes of the International Preli	iminary Examination Report under PCT Article 36 (35									
	Item	ıs 11 To	20 below concern	document(s) or information included:										
11.				Statement under 37 C.F.R. 1.97 and 1.98.										
12.		An as	signment document fo	or recording. A separate cover sheet in com	pliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	a. b.		A FIRST preliminary a A SECOND or SUBSE	mendment. EQUENT preliminary amendment.										
14.		An Ap	plication Data Sheet ا	under 37 C.F.R. § 1.76.										
15.		A sub	stitute specification.											
16.		A cha	nge of power of attorn	ney and/or address letter.										
17.			-	of the sequence listing in accordance with Po	CT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.				olished international application under 3										
19.			• • • • • • • • • • • • • • • • • • • •	sh language translation of the international a										
20.	\boxtimes	Other	items or information.		8a; PCT/IB/308 1 st Notice; cover of WO 2005-035739;									

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							RNEY'S DOCKET NUMBER							
PCT/JP2004/015576 The following fees are submitted:							159-101							
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	21. A Basic national fee									\$	150.00			
22. 🛛	Examination Fee									\$	100.00			
23. 🖂	Search	Fee							\$0 (1640/2640)		П			
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								\$400 ((1642)/\$200 (2642)		11		ŀ	
\$500.00 (1632)/\$250.00 (2632)											\$	200.00		
TOTAL OF ABOVE CALCULATIONS										\$	450.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										or of paper				
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months from the earliest claimed priority date (37 C.F.R. 1.492(f). + TOTAL NATIONAL FEE =									AL FEE =	\$	770.00			
Fee for	recording	the encl	losed as	signment	(37 C.F.R.	1.21	I(h). The assign	ment r	must be accompan	ied by an	\Box			
		•			<u>`</u>	•	21) per property		+		\$	0.00		
Fee for	Petition to	Revive	Uninter	tionally A	bandoned A	ppl	ication;\$1500.00		3) / \$750.00 (2453)		\$	0.00	<u> </u>	
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lu. ⊠ le. ⊠						PC1	T/JP2004/015576 a	ind anv	y U.S. and foreign ap	olication(s)	corre	sponding thei	eto.	and JP
	1413, referre	ed to in t	his applic	ation is/ar	e hereby inco	rpor	ated by reference i	n this a	application.	, ,				
						494	or 1.495 has not	been n	net, a petition to rev	ive (37 C.F	.K. 1.	137(a) or (b)	mu	st be filed
and granted to restore the application to pending status. CORRESPONDENCE ADDRESS														
Direct all correspondence to:														
	⊠ C	uston	ner N	umber	:	2	3117							
					Туре	Cus	tomer Number here							
4/40a0														
Telephone: (703) 816-4000 B. J. Sadoft														
BJS:jsm									NAME					
36,663 April 14, 2006														
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